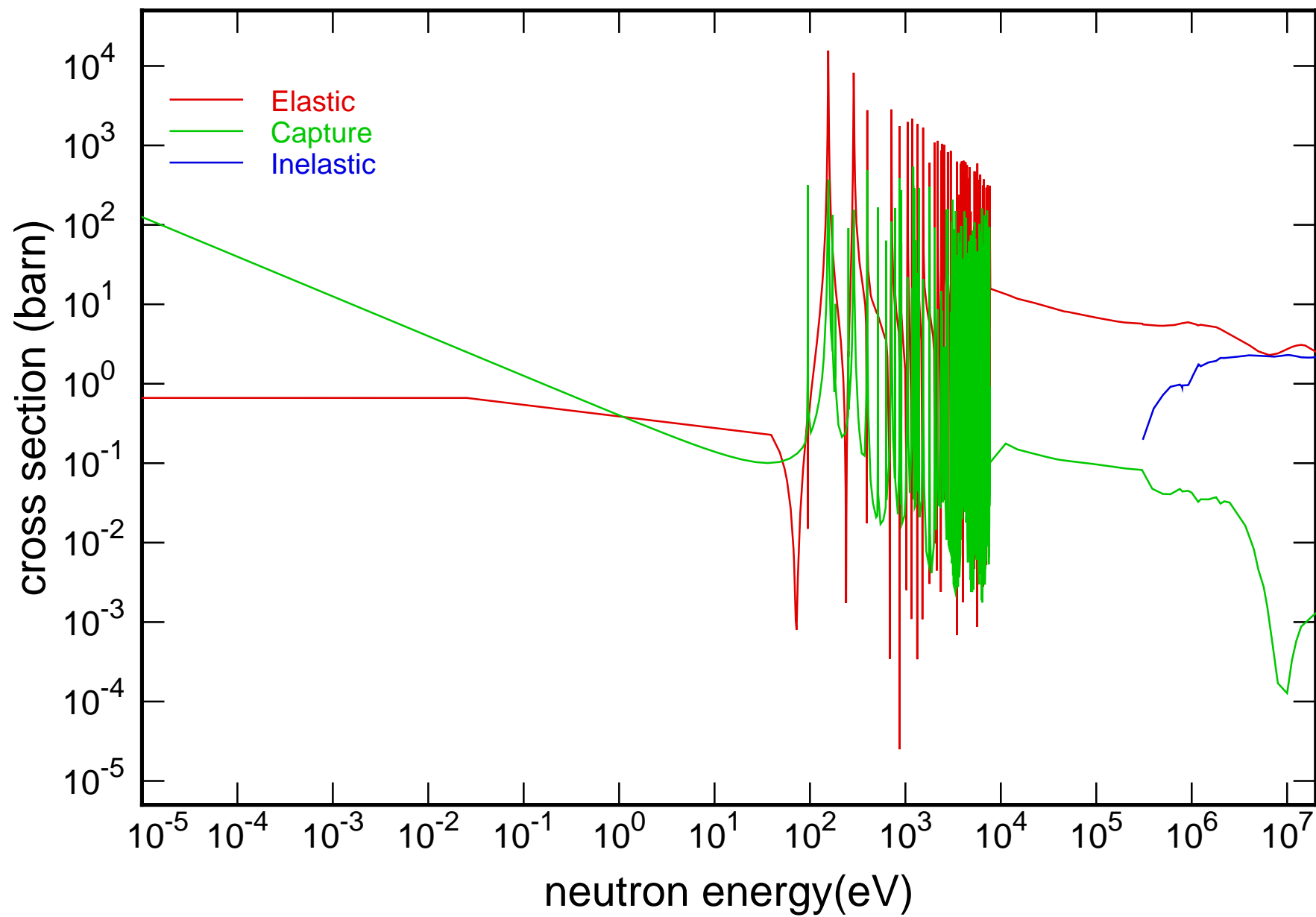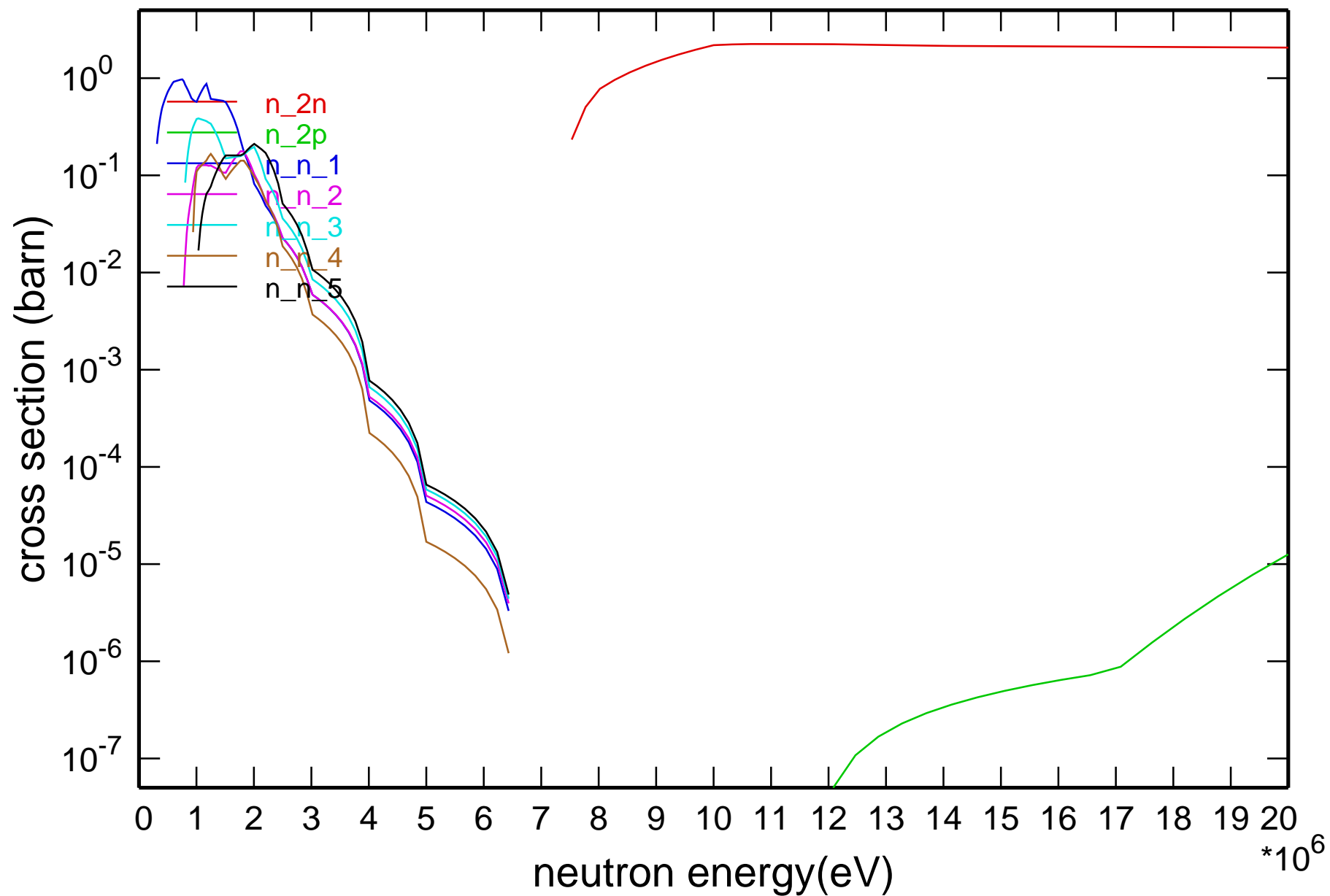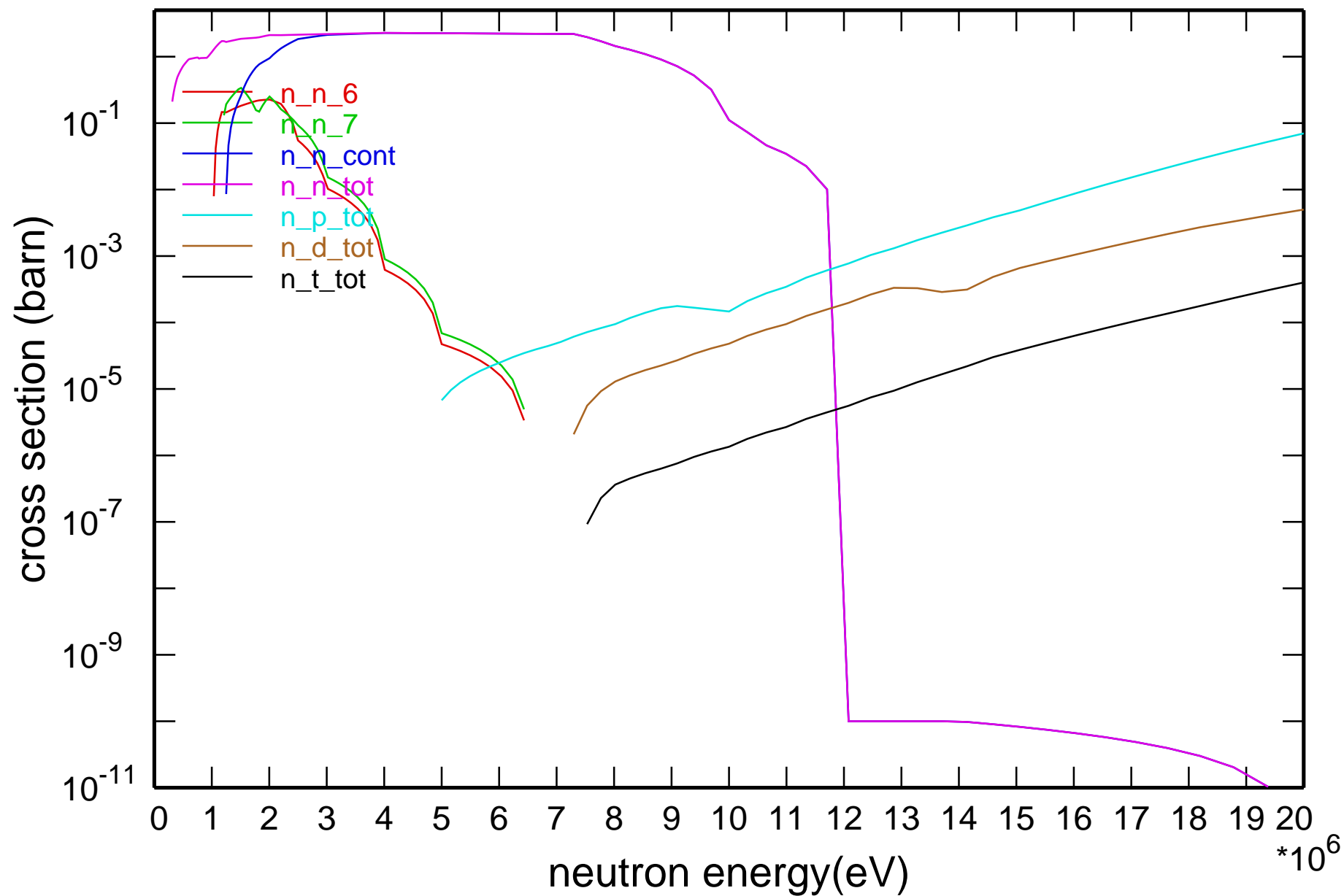Main Cross Sections

Cross Section

Cross Section

Cross Section
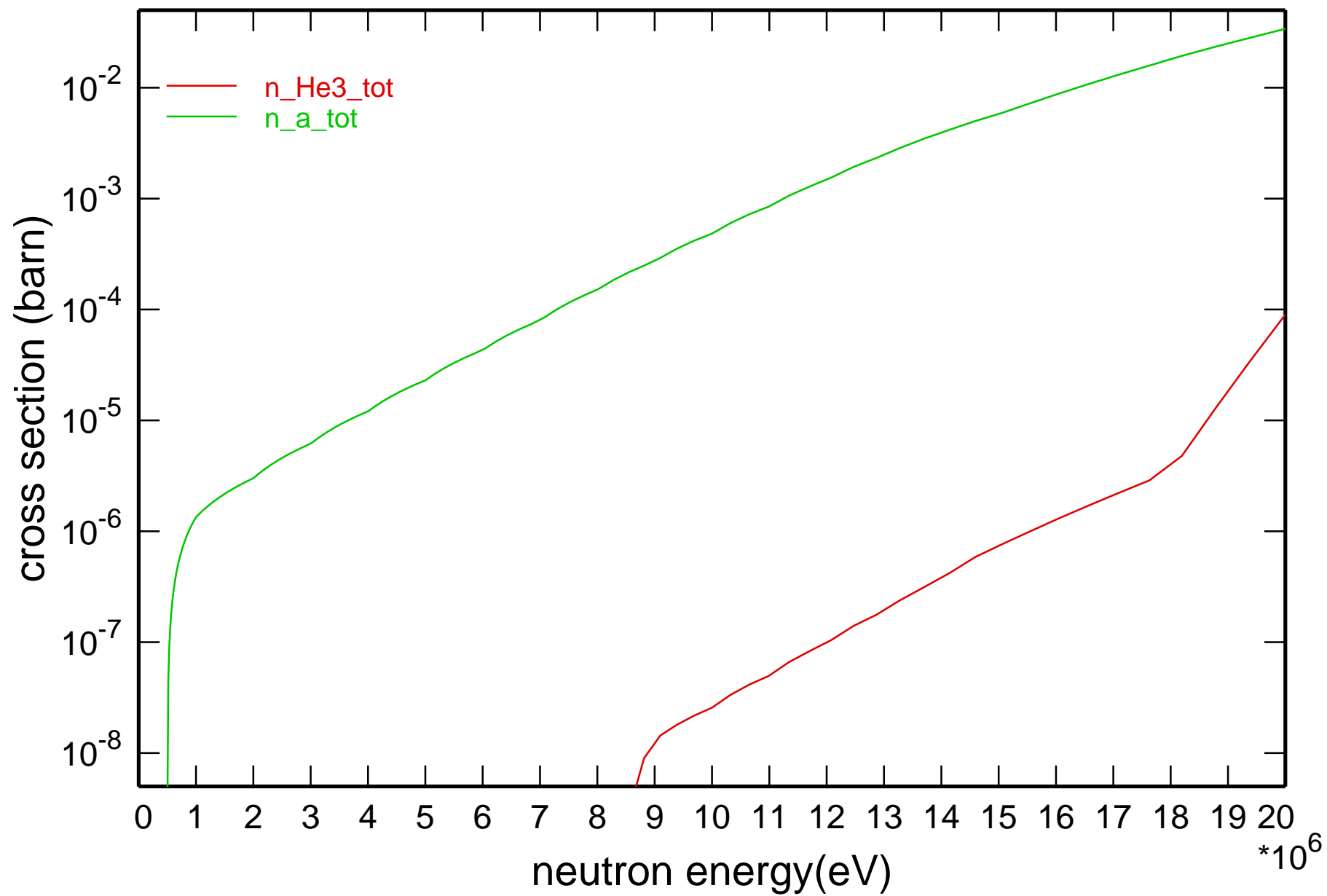
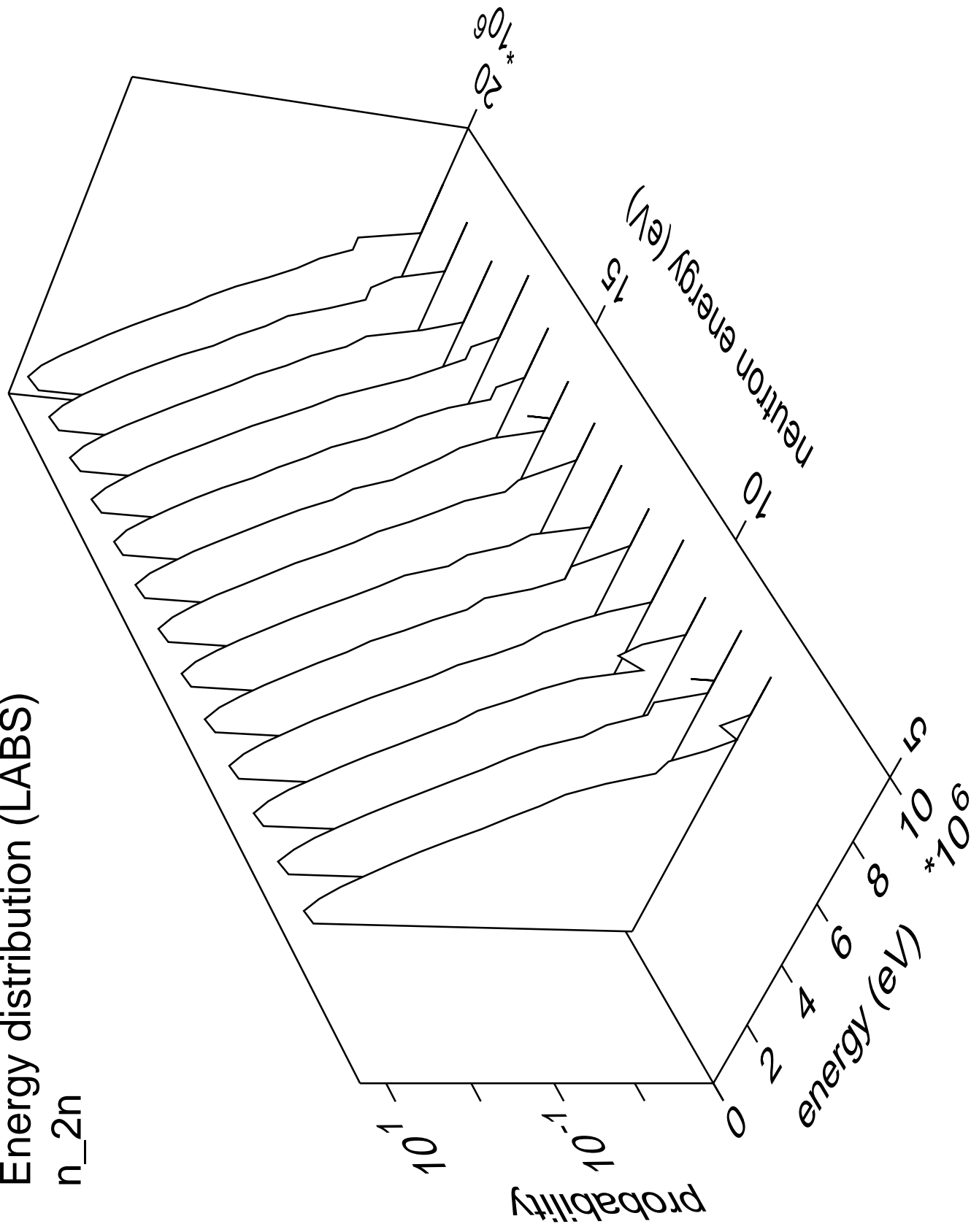Angular distribution (CMS)
Elastic

neutron energy (eV)

cos(theta)

probability

20 *10⁶

15

10

5

0

1.0 0.5 0.0 -0.5 -1.0

10¹

10⁻¹

Energy distribution (LABS)
n_2n

probability

energy (eV)

neutron energy (eV)

Energy distribution (LABS)
n_n_cont

probability

energy (eV)

neutron energy (eV)